

SEP 7 - 2007

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UNITED STATES PATENT AND TRADEMARK OFFICE		Phone:	(571) 272-3731
Pages:	Cover + 1 + 8 = 10	Date:	September 7, 2007
From:	Georgann S. Grunebach	Fax:	(310) 964-0941
	Assistant General Counsel	Phone:	(310) 964-4615

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A handwritten signature in black ink, appearing to read 'Georgann S. Grunebach', written over a horizontal line.

September 7, 2007
(Date of Signature)

Georgann S. Grunebach, Reg. No. 33,179
Telephone No. (310) 964-4615 (Printed Name of Person Signing Certificate)

Attention: Commissioner for Patents**Attorney Docket No. PD-200218**

Please find attached Re:

Serial No.: 10/669,211

Filing Date: September 23, 2003

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO OFFICE ACTION DATED JULY 9, 2007 (8 pages)

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The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo CA 90245

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PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

9

Application Number

10/669,211

Filing Date

09/23/2003

First Named Inventor

Ernest C. Chen

Art Unit

2183

Examiner Name

NGO, Chuong D.

Attorney Docket Number

PD-200218

ENCLOSURES (Check all that apply)☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply

☒

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/
Incomplete Application☐Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a
Provisional Application☐Power of Attorney, Revocation
Change of Correspondence Address☐

Terminal Disclaimer

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Request for Refund

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After Allowance Communication to TC

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of Appeals and Interferences☐Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☐Other Enclosure(s) (please identify
below):**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

The DIRECTV Group, Inc.

Signature

Printed name

Georgann S. Grunebach

Date

September 7, 2007

Reg. No.

33,179

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Georgann S. Grunebach

Date

September 7, 2007

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PATENT
PD-200218

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest C. Chen

Date: September 7, 2007

Serial No. 10/669,211

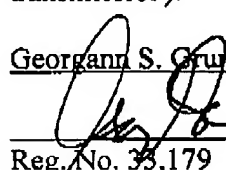
Group Art Unit No.: 2193

Filing Date: September 23, 2003

Examiner: Ngo, Chuong D.

For: SAMPLE GENERATION METHOD AND SYSTEM FOR DIGITAL
SIMULATION PROCESSESCertification under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to 571-273-8300 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on September 7, 2007 (date of facsimile transmission).

Georgann S. Grunebach (Name of Applicant, Assignee or Registered Representative)
Reg. No. 33,179

(Signature)

September 7, 2007

(Date of Signature)

Customer Number 020991

AMENDMENT AFTER FINAL

Mail Stop Amendment
Box AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in response to a final Office Action dated July 9, 2007. Claims 1, 11, and 17 are amended to bring the claims into condition for allowance and/or appeal. Claims 1-20 remain in the application.